

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---------------------------------|------------------|---------|------------------|
| L1 | 3016 | arc\$4 and trigger\$4 and (detect\$4 or sens\$4 or monitor\$4) same arc\$5 and filter\$4 | USPAT | OR | OFF | 2005/01/24 09:34 |
| L2 | 3015 | @AD < ("20031208") and 1 | USPAT | OR | OFF | 2005/01/24 09:34 |
| L3 | 167 | "315"/\$7.ccls. and 2 | USPAT | OR | OFF | 2005/01/24 09:34 |
| L4 | 5573 | ((315/225) or (315/224) or (315/291) or (315/307) or (315/308) or (315/219) or (315/244)).CCLS. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/01/24 09:34 |
| L5 | 3221 | @AD < ("20031208") and 4 | USPAT | OR | OFF | 2005/01/24 10:25 |
| L6 | 228 | arc\$4 and trigger\$4 and (detect\$4 or sens\$4 or monitor\$4)and filter\$4 and 5 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/01/24 09:41 |
| L7 | 228 | arc\$4 and trigger\$4 and (detect\$4 or sens\$4 or monitor\$4) and filter\$4 and 5 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/01/24 09:41 |
| L8 | 138 | 7 not 3 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/01/24 09:41 |
| L9 | 565 | trigger\$4 and (detect\$4 or sens\$4 or monitor\$4) and filter\$4 and 5 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/01/24 09:41 |
| L10 | 337 | 9 not (7 or 3) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/01/24 10:06 |
| L11 | 7 | ((("6437515") or ("6175189") or ("6114815") or ("5952794") or ("5859505") or ("5363020") or ("6515431")).PN. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/01/24 10:17 |
| L12 | 655 | (trig or trigger\$4) and (detect\$4 or sens\$4 or monitor\$4) and (filter\$4 or LPF) and 4 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/01/24 10:25 |
| L13 | 565 | 5 and 12 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/01/24 10:18 |
| L14 | 0 | 13 not (9 or 7 or 3) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/01/24 10:18 |
| L15 | 0 | 13 not (3 or 8 or 10) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/01/24 10:19 |
| L16 | 642 | (3 or 8 or 10) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/01/24 10:19 |

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|-----|------|--|---------------------------------|----|-----|------------------|
| L17 | 0 | 13 not 16 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/01/24 10:19 |
| L18 | 1560 | (detect\$4 or sens\$4 or monitor\$4) and (filter\$4 or LPF) and 4 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/01/24 10:25 |
| L19 | 1268 | @AD < ("20031208") and 18 | USPAT | OR | OFF | 2005/01/24 10:26 |
| L20 | 703 | 19 not (3 or 8 or 10) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/01/24 10:26 |
| L21 | 236 | arc\$4 and 20 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/01/24 10:26 |